

Program EVALPLOT  
(Version 2018-1)

by

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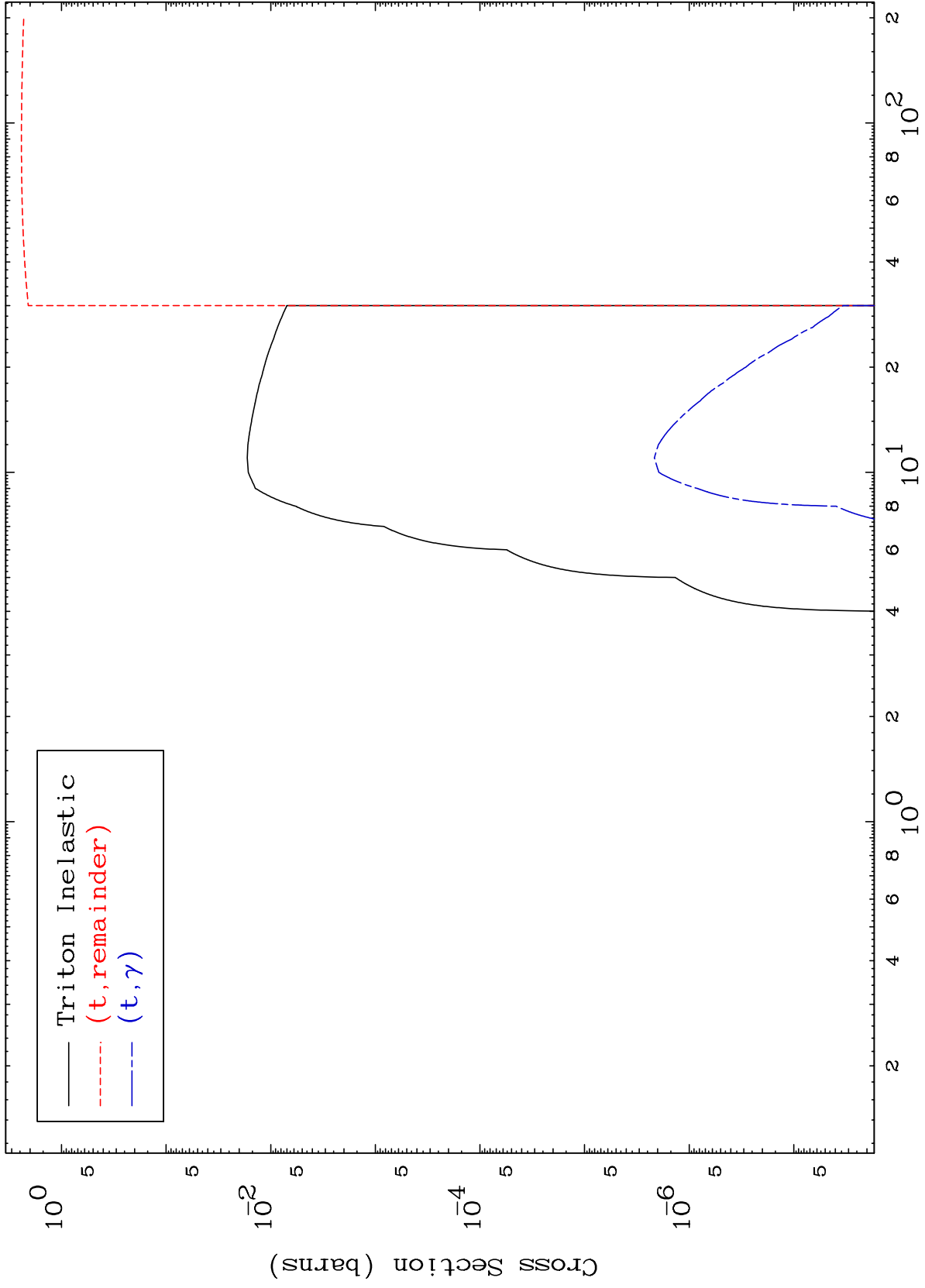
Press Mouse Button to Start

MAT 7034

Triton Major

70-Yb-171

0 Kelvin Cross Sections

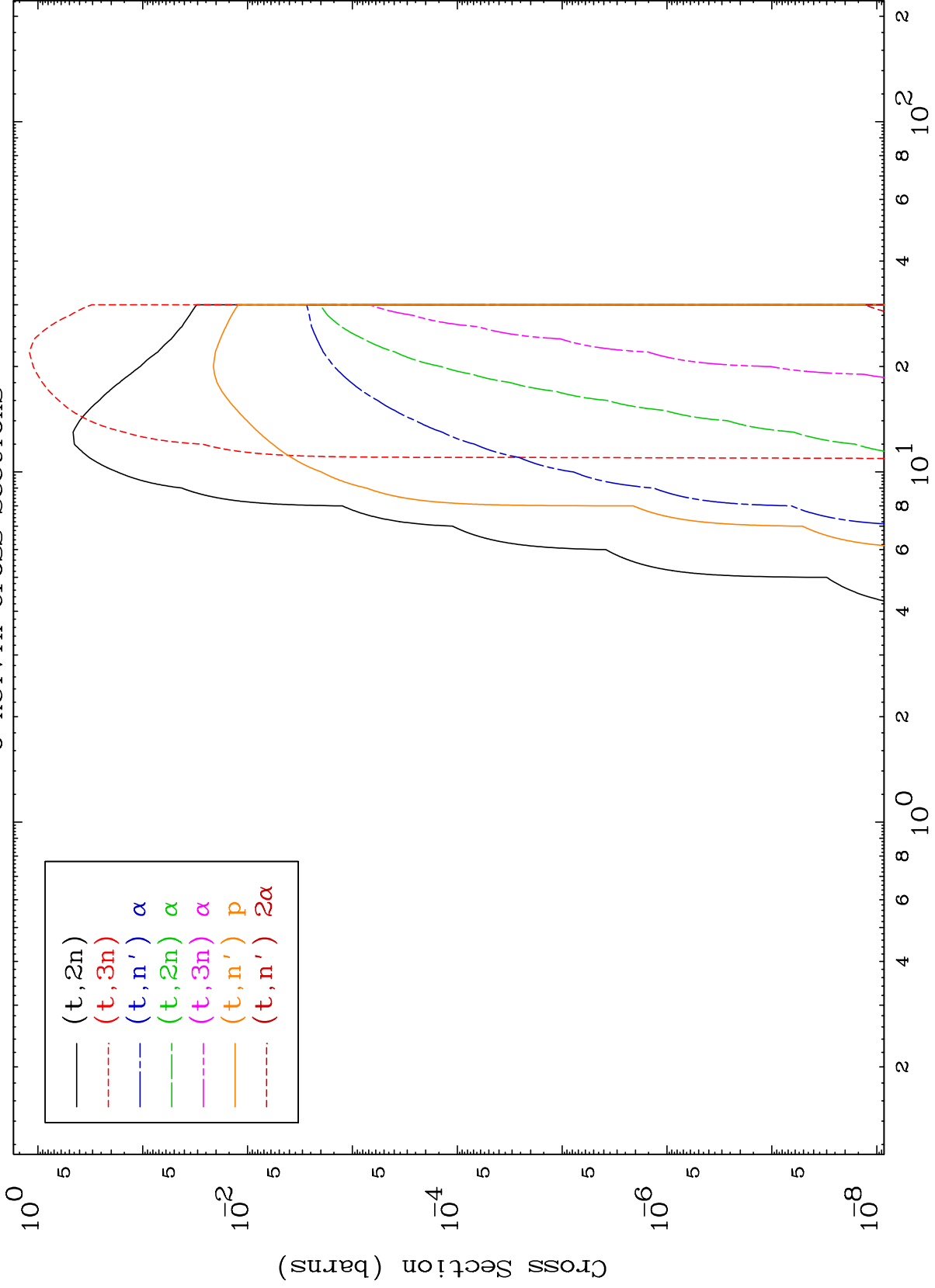


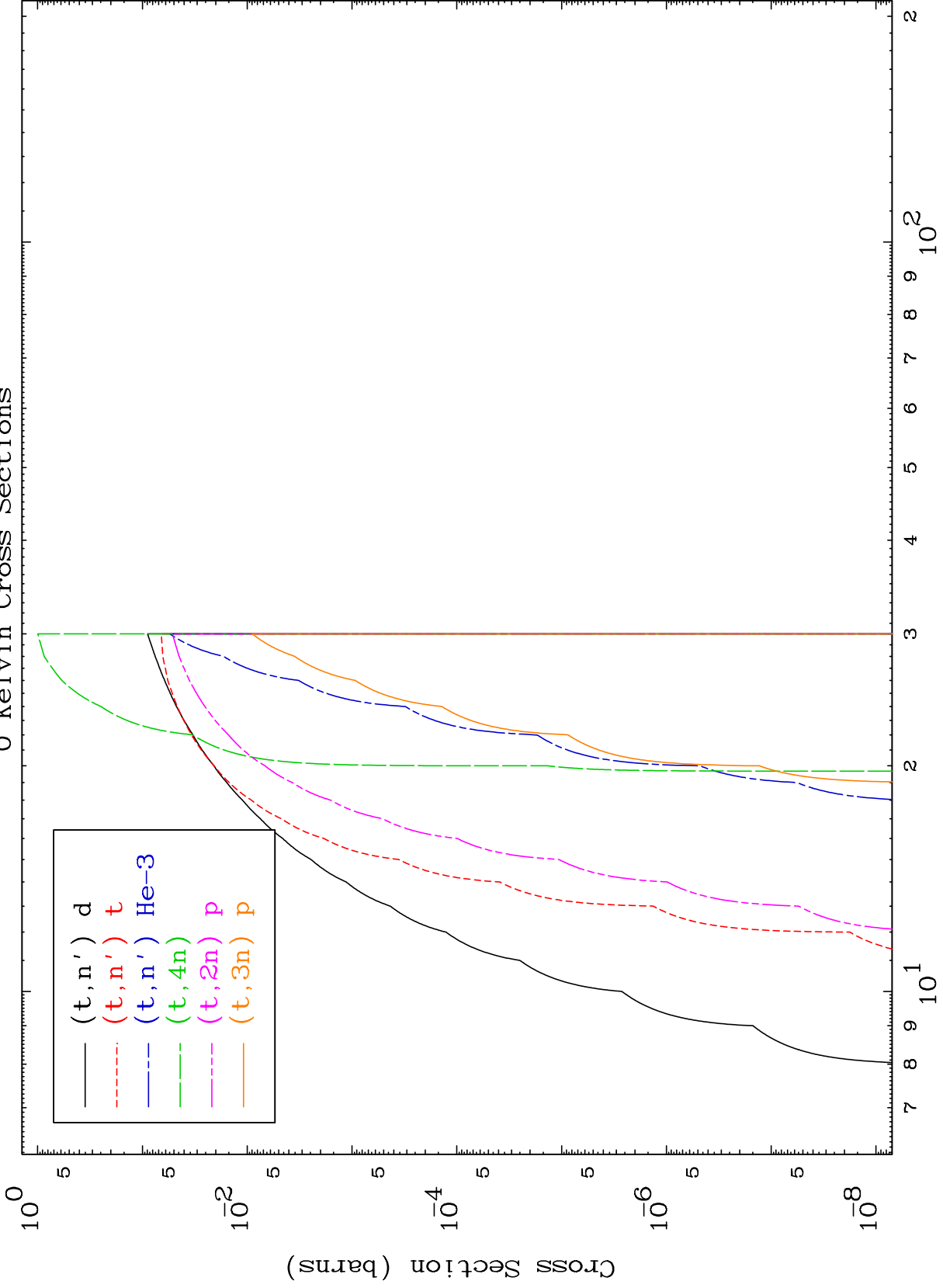
— Triton Inelastic  
- - - (t, remainder)  
- · - (t, γ)

MAT 7034

Triton Neutron Production  
0 Kelvin Cross Sections

70-Yb-171

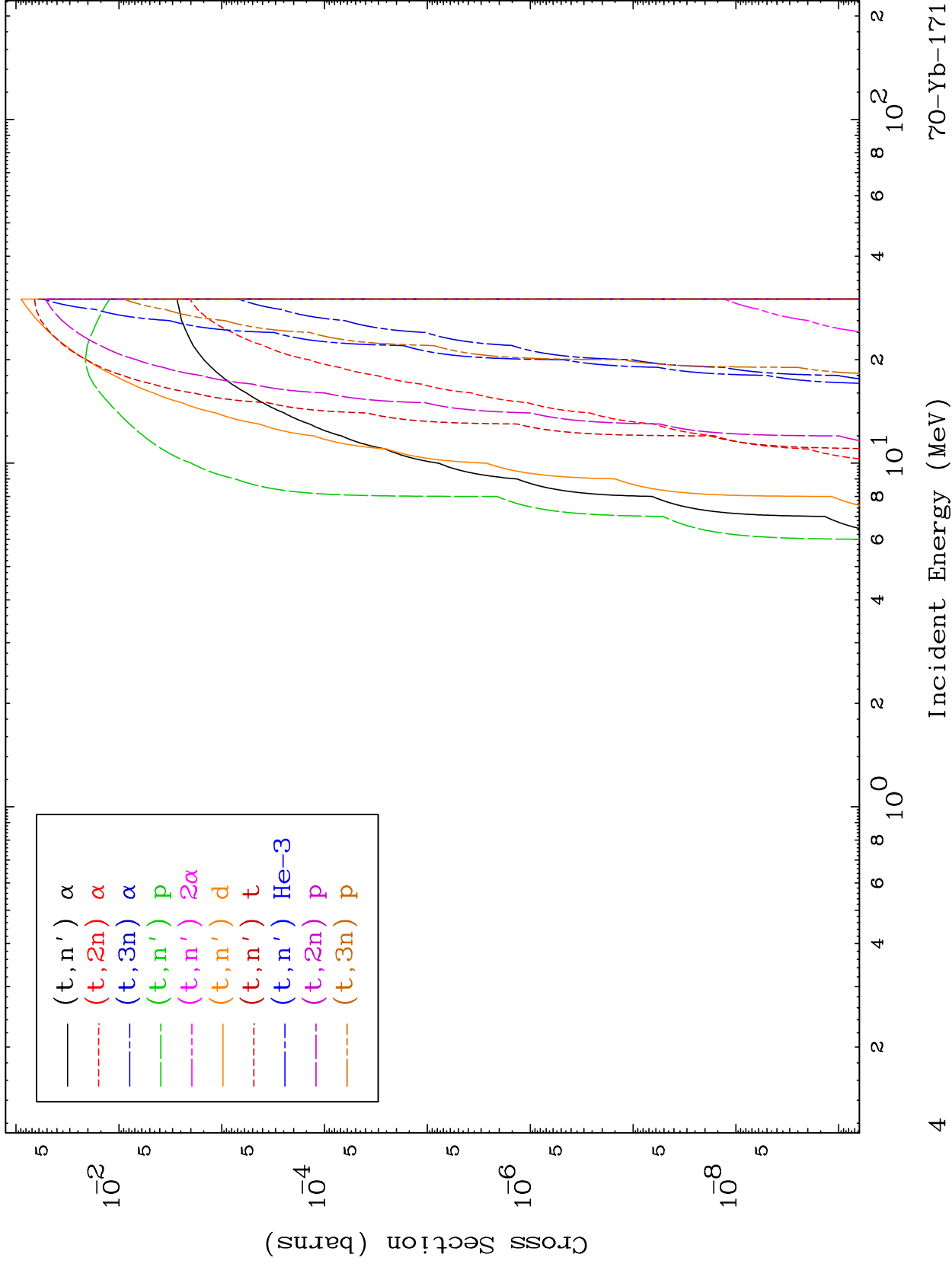


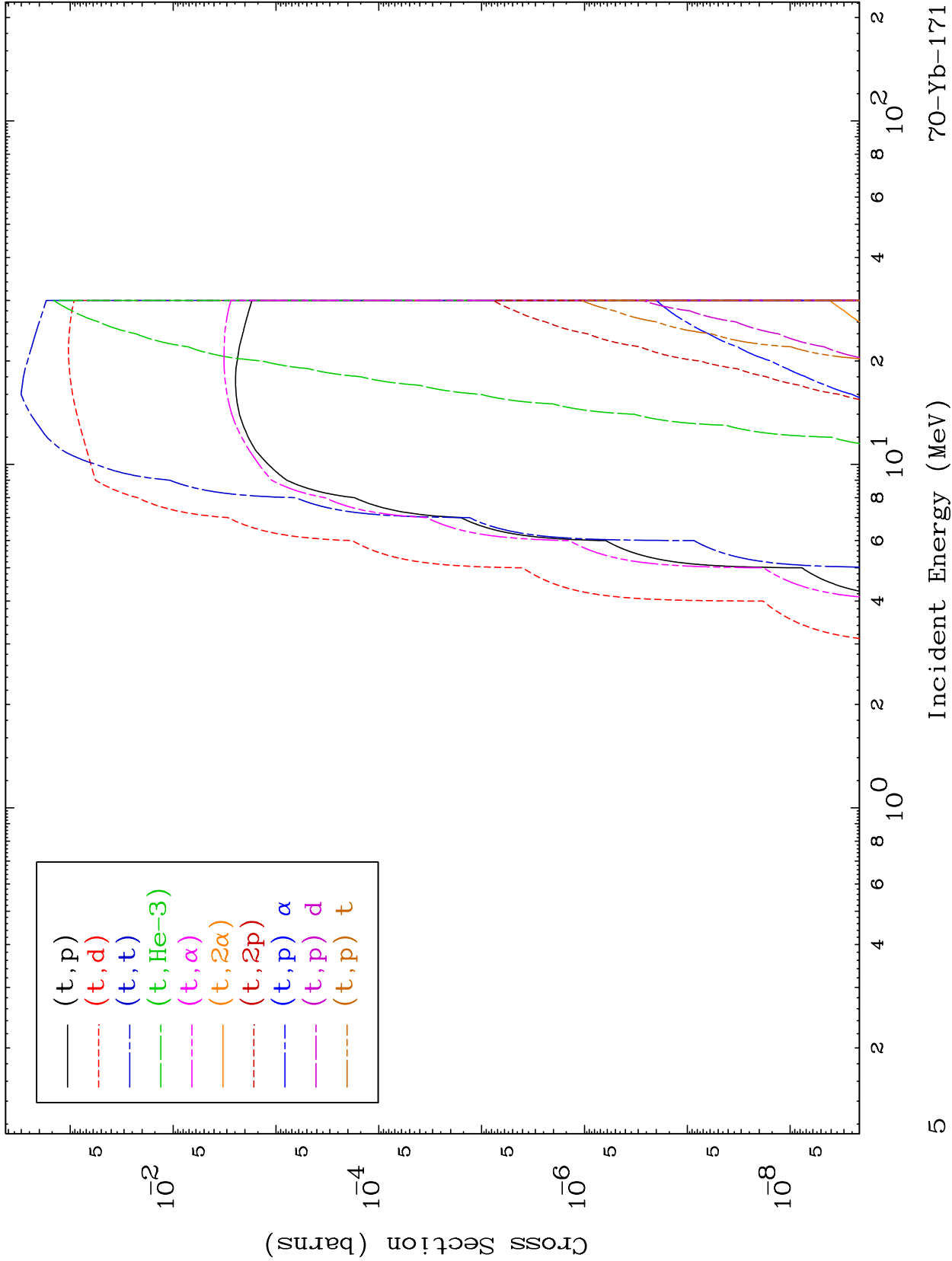


MAT 7034

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-171



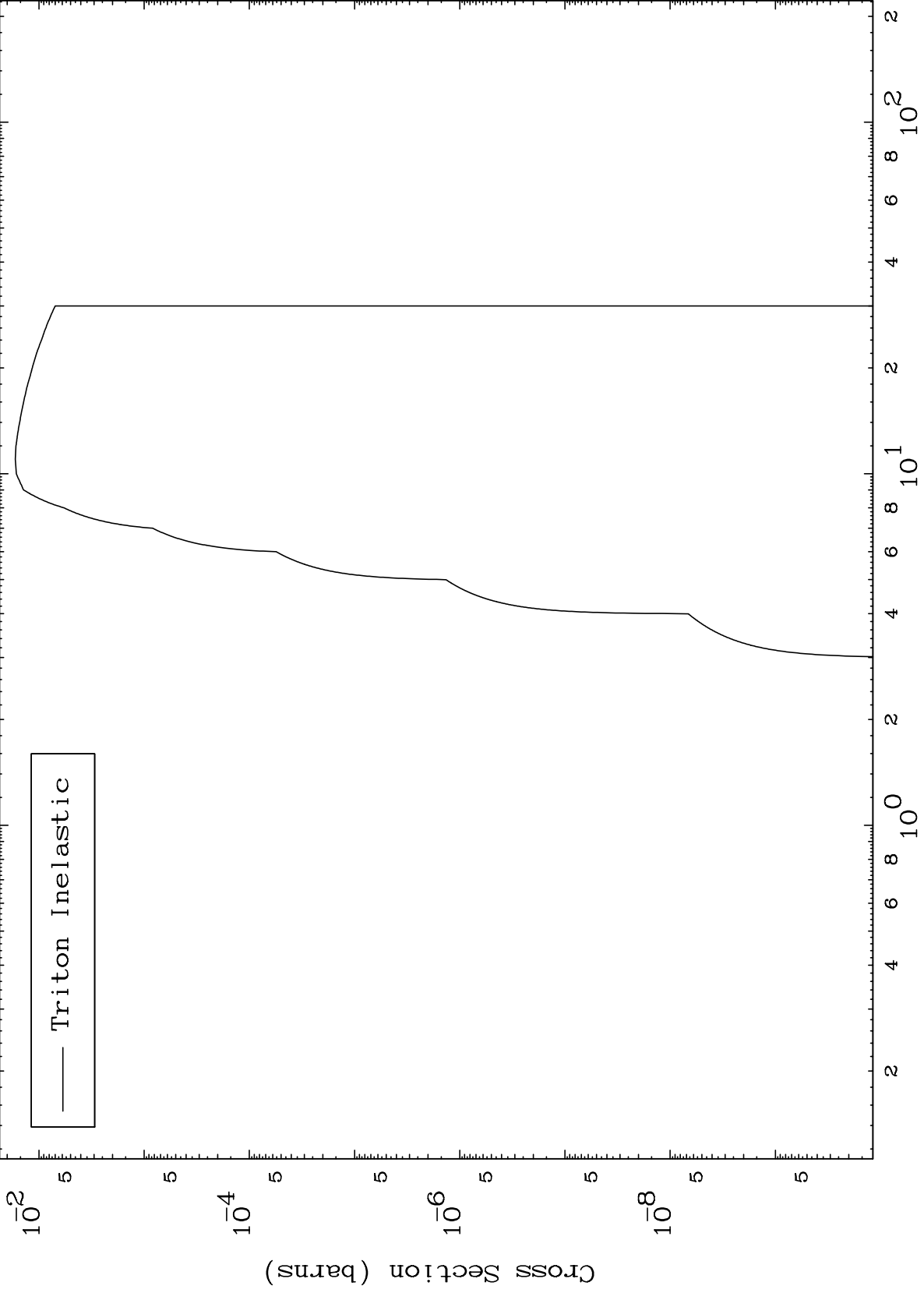


MAT 7034

(t, n') Level

70-Yb-171

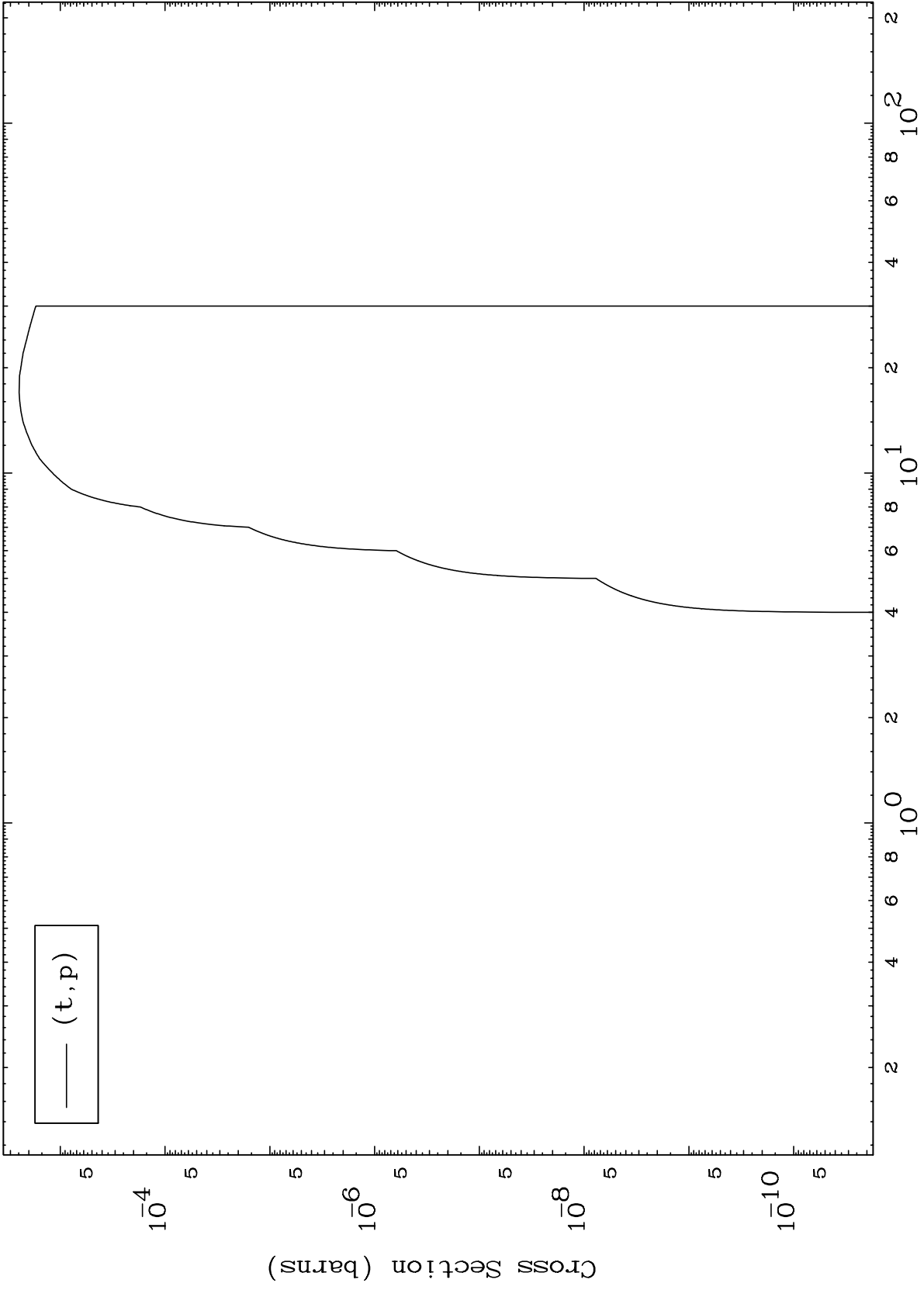
0 Kelvin Cross Sections



MAT 7034

(t,p) Levels  
0 Kelvin Cross Sections

70-Yb-171



7

Incident Energy (MeV)

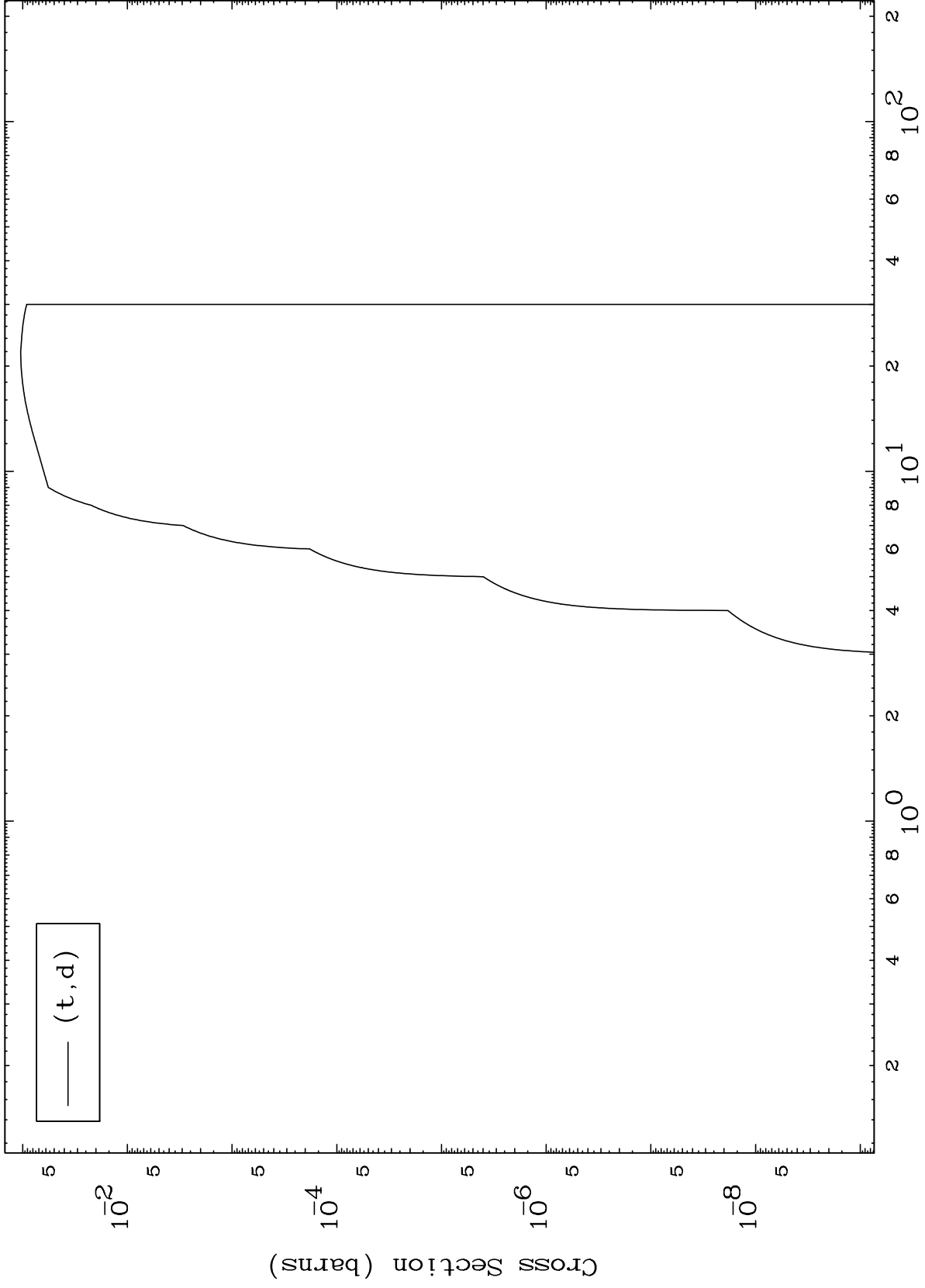
70-Yb-171



MAT 7034

(t,d) Levels  
0 Kelvin Cross Sections

70-Yb-171

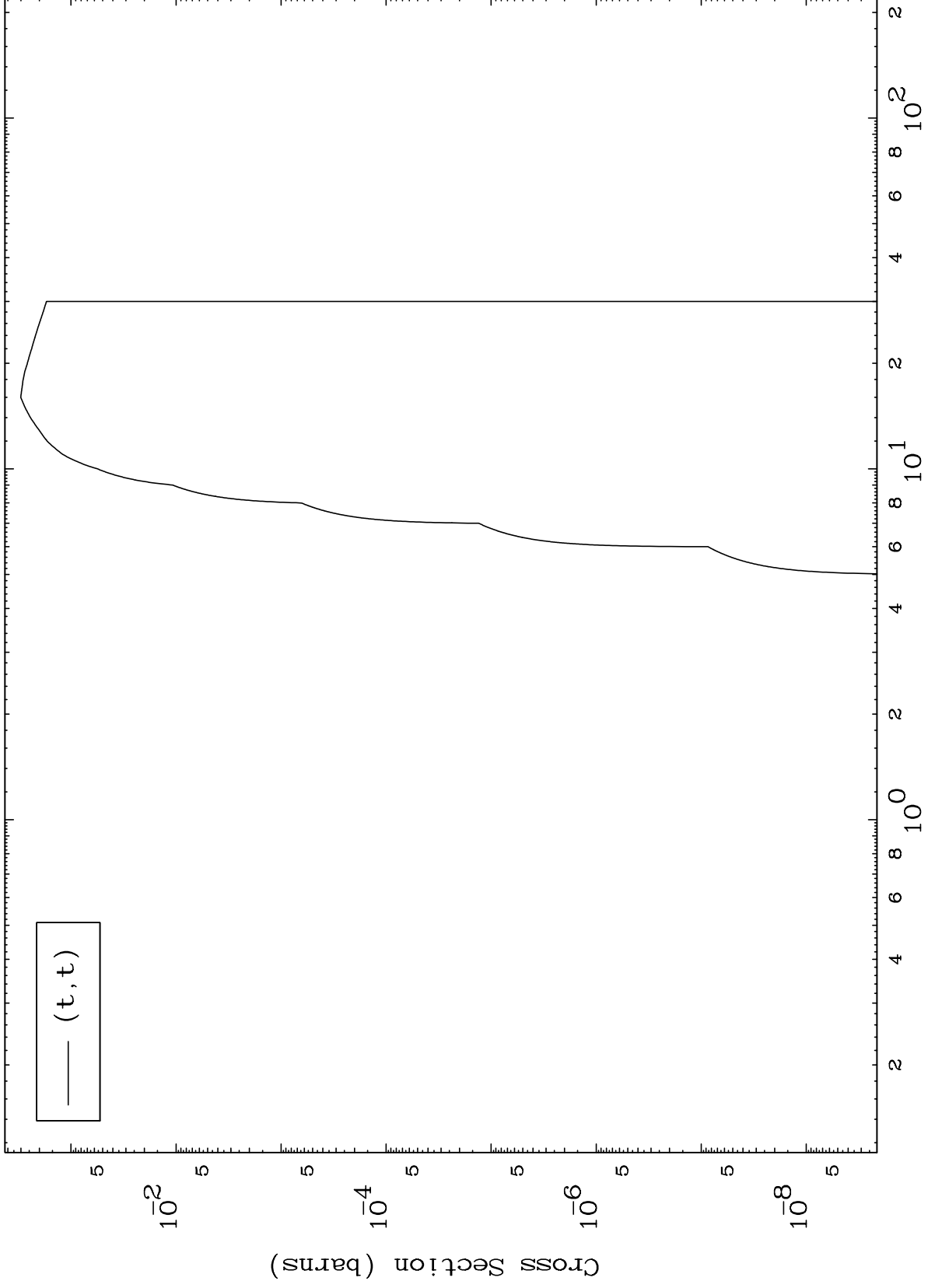


MAT 7034

(t, t) Levels

70-Yb-171

0 Kelvin Cross Sections

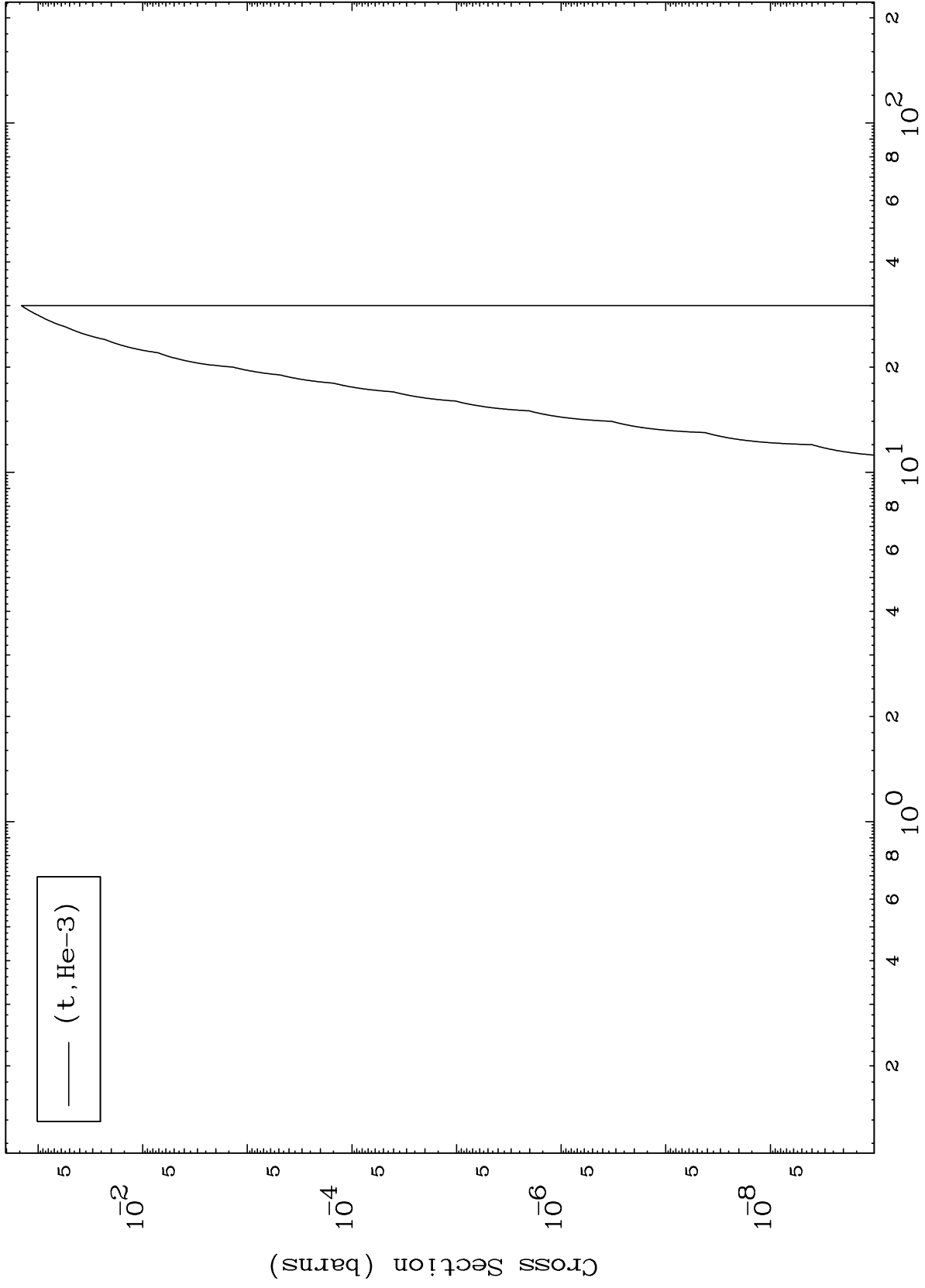


MAT 7034

(t, He3) Levels

70-Yb-171

0 Kelvin Cross Sections



10

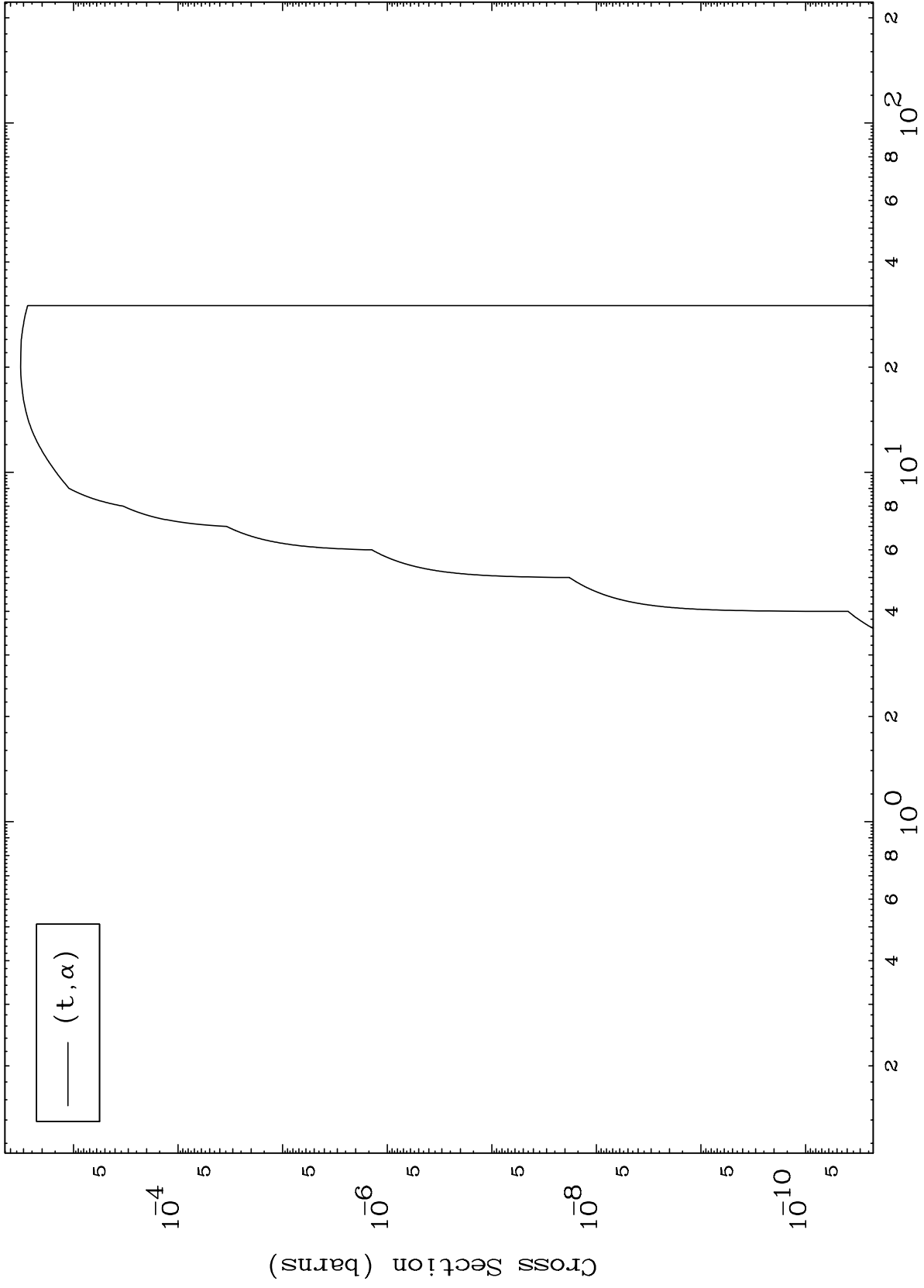
Incident Energy (MeV)

70-Yb-171

MAT 7034

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

70-Yb-171

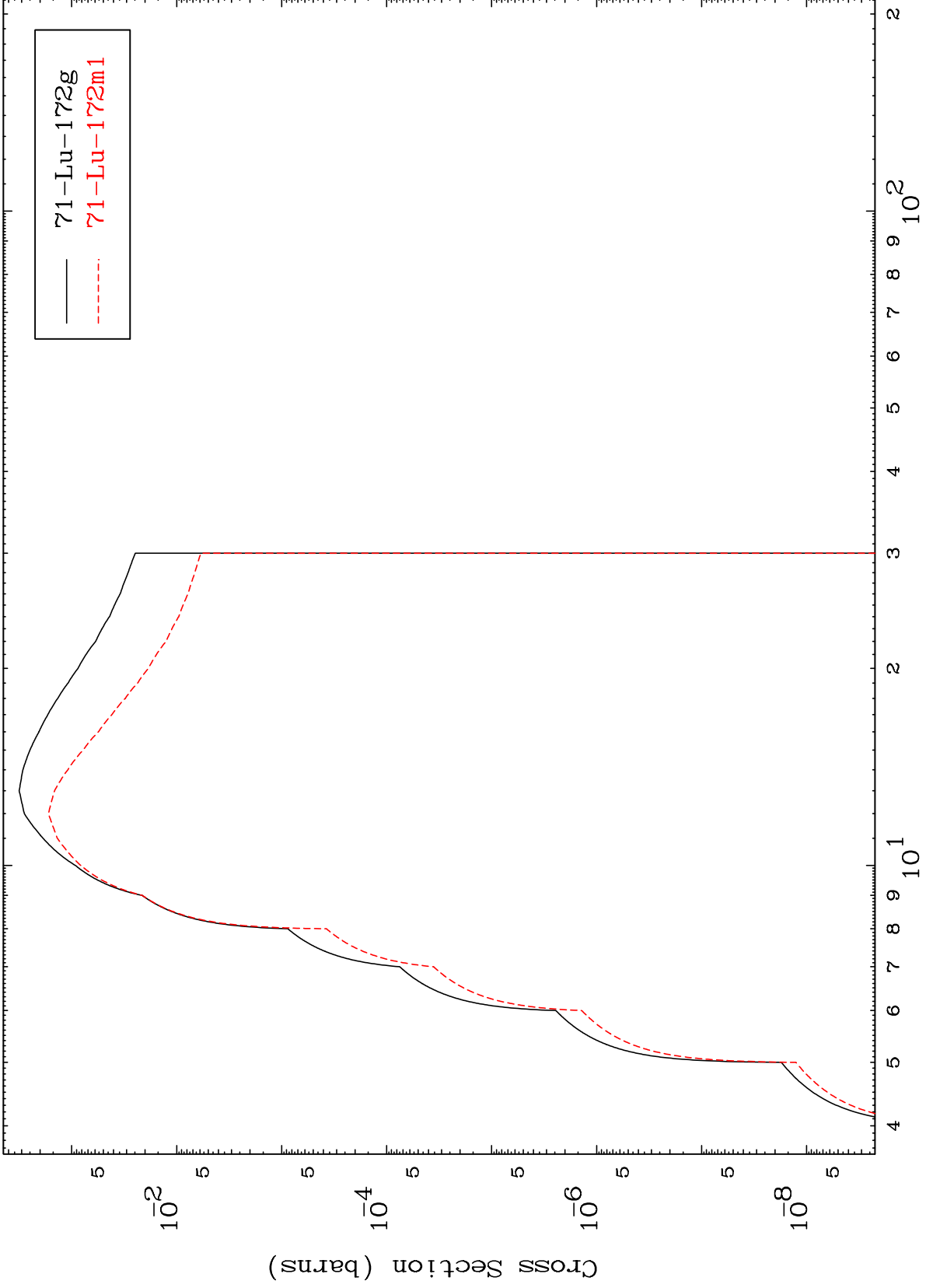


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(t,2n)

70-Yb-171

Radionuclide Production Cross Section



12

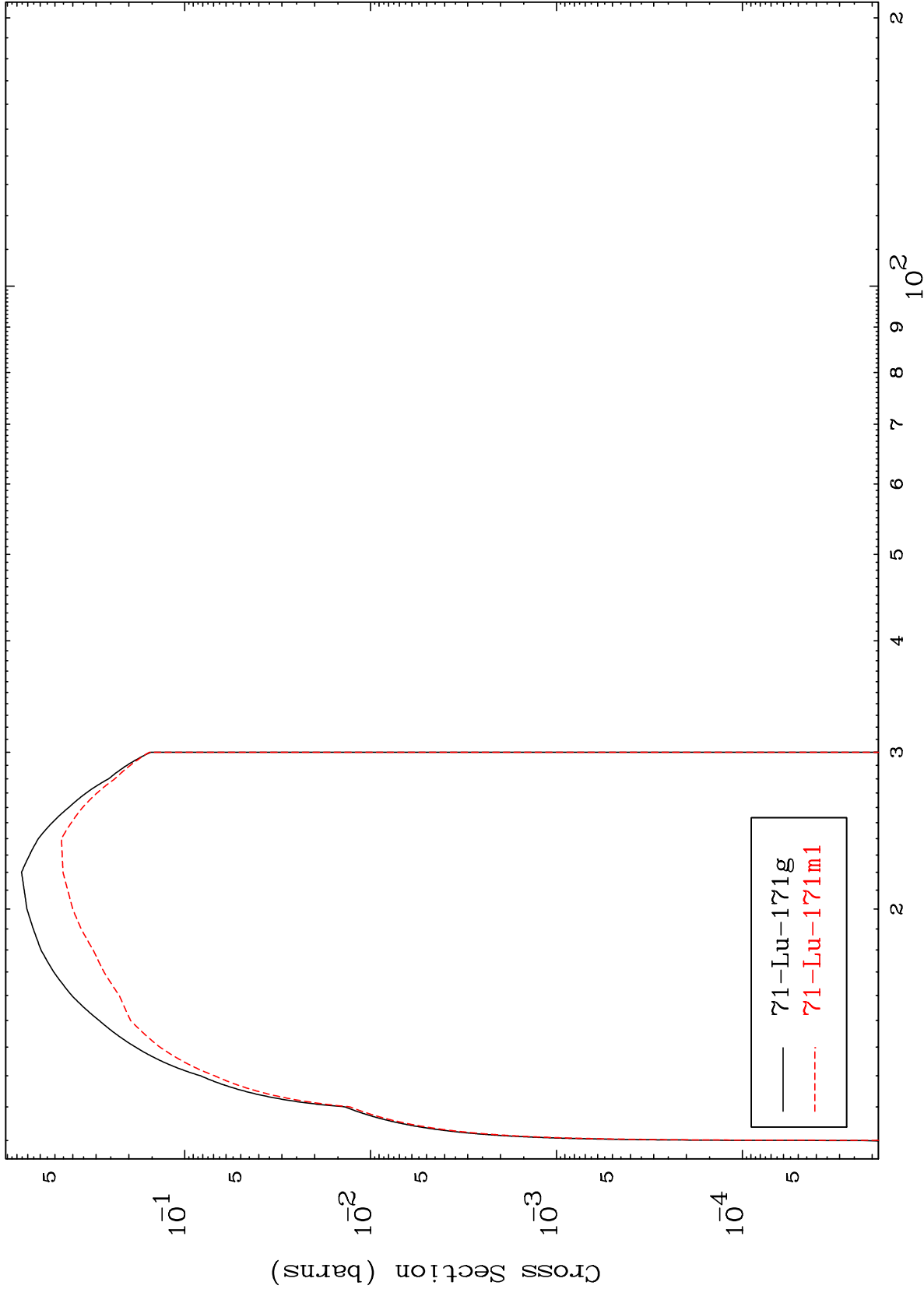
Incident Energy (MeV)

70-Yb-171

MAT 7034

70-Yb-171

Radionuclide Production Cross Section  
(t,3n)

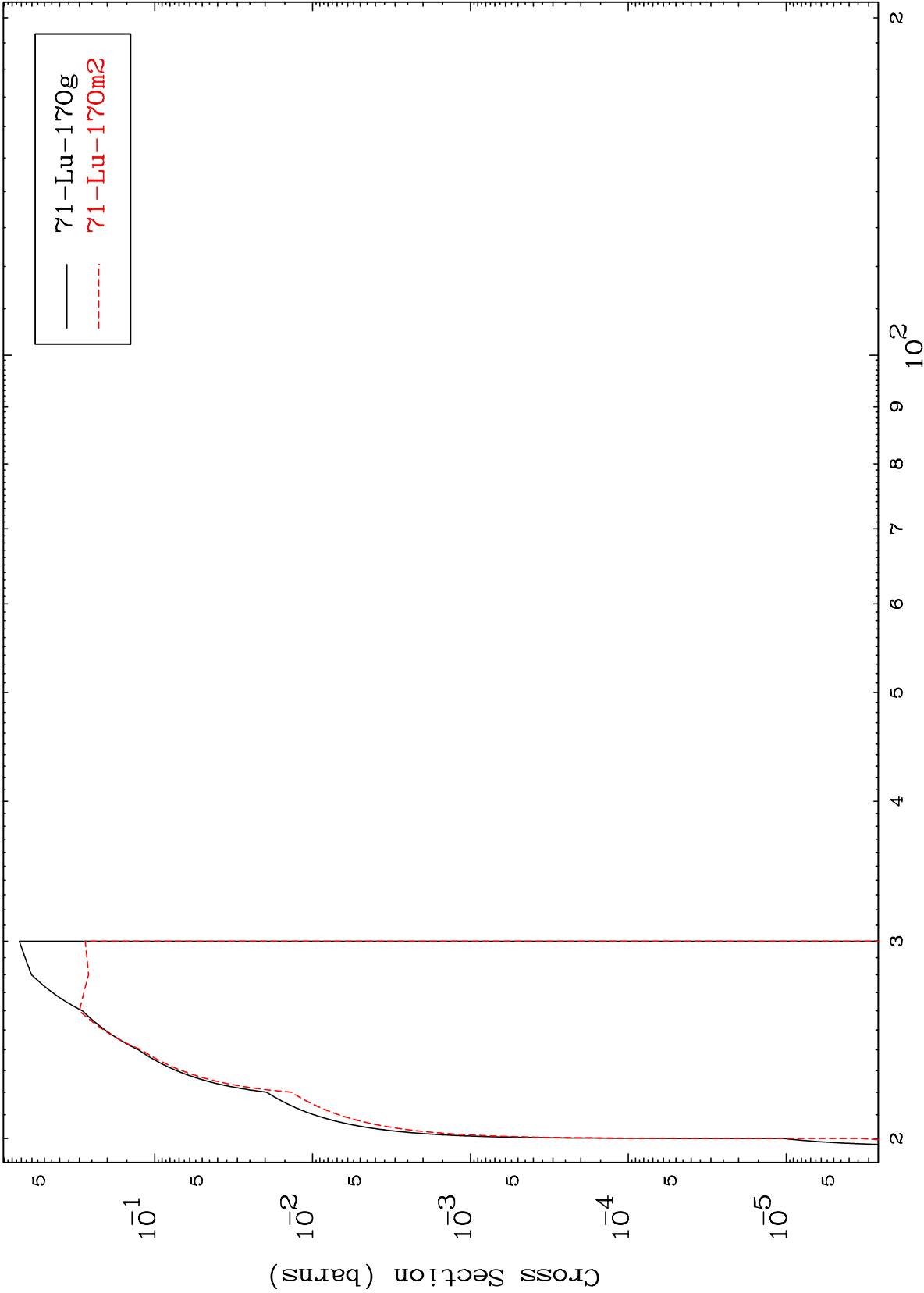


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(t,4n)

70-Yb-171

Radionuclide Production Cross Section



14

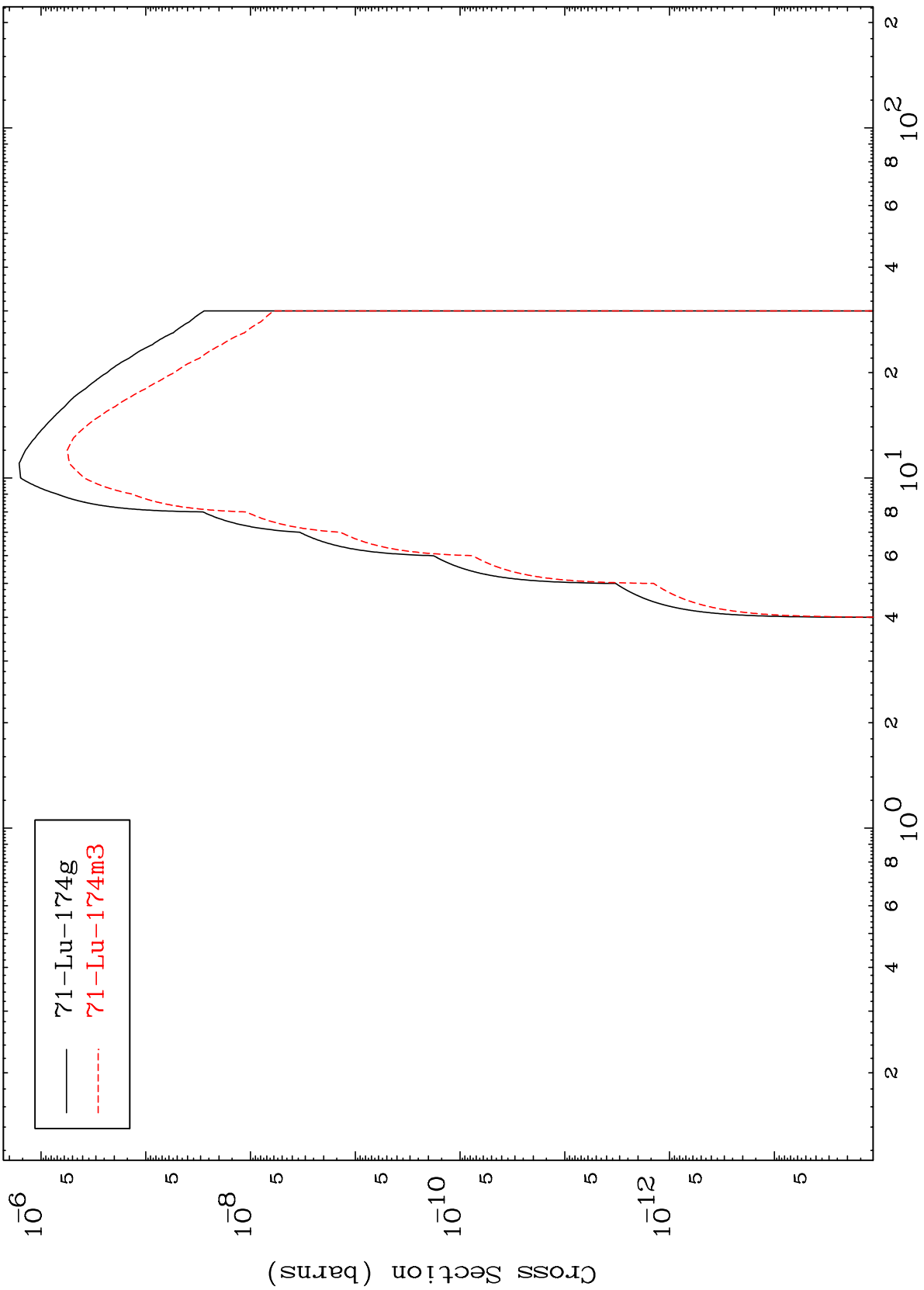
Incident Energy (MeV)

70-Yb-171

MAT 7034

70-Yb-171

(t,  $\gamma$ )  
Radionuclide Production Cross Section



— 71-Lu-174g  
- - - 71-Lu-174m3

70-Yb-171

Incident Energy (MeV)

15

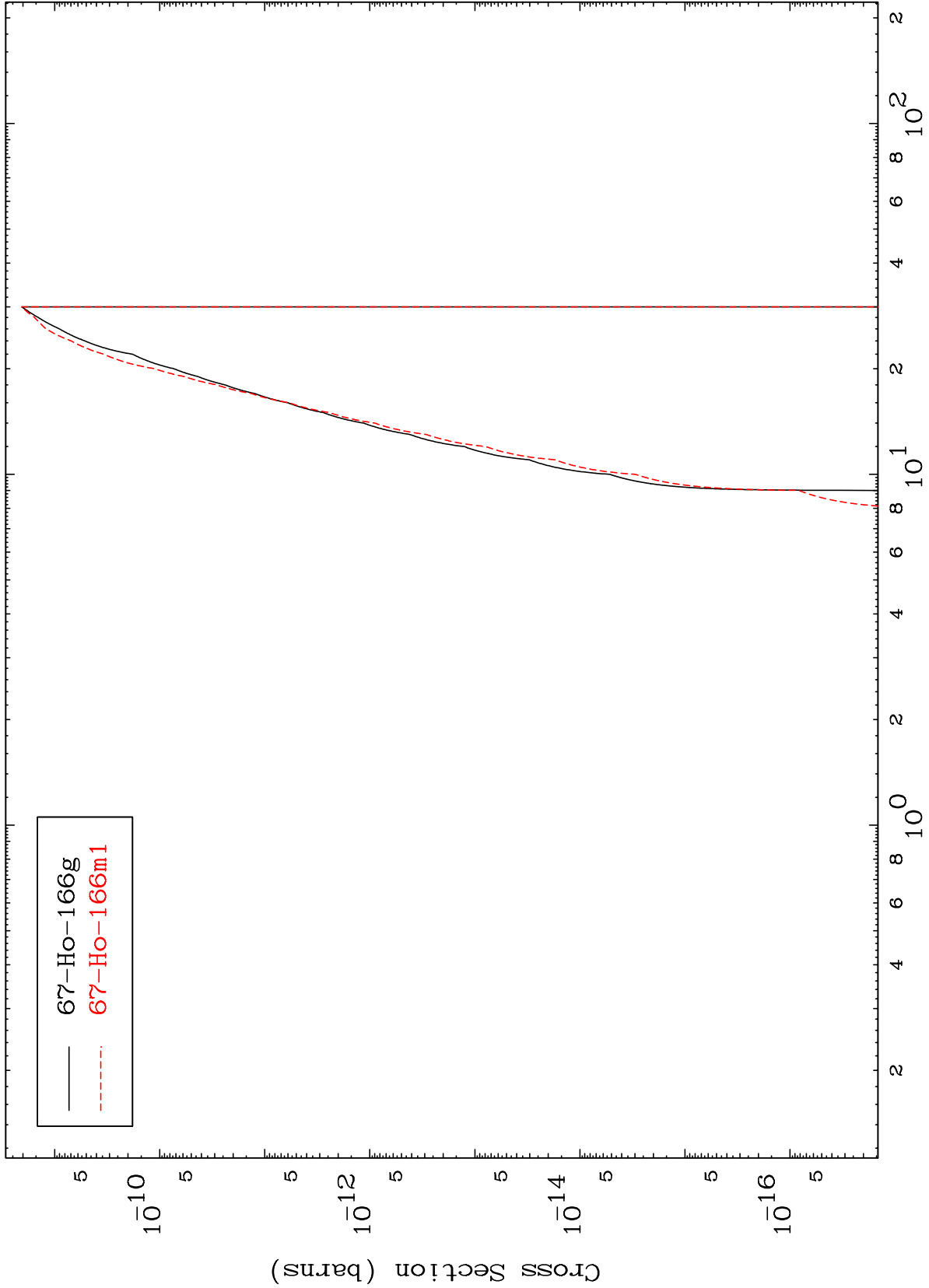


MAT 7034

(t,2 $\alpha$ )

70-Yb-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

70-Yb-171